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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	3
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Application Number	10/696,011
Filing Date	10-29-2003
First Named Inventor	BERCHTOLD, et. al.
Group Art Unit	1848 1656
Examiner Name	Not Yet Assigned - NOAKES
Attorney Docket Number	DEAV2002/0069 - US - NP

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TB
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
Sm		EP	0 214 826		BRANGE, et. al.	03-18-1987		
		EP	0 375 437		BALSCHMIDT, et. al.	08-27-1990		
		EP	0 419 504		BRANGE, et. al.	04-03-1991		
		EP	0 678 522		DIMARCHI, et. al.	10-25-1995		
		EP	0709395		BAKER, et. al.	05-01-1996		
		WO	02/076495		BODERKE, et. al.	10-03-2002		
		WO	98/42749		HAVELUND, et. al.	10-01-1998		

**Examiner
Signature**

Suzanne M. Noakes

Date _____

Considered

22 Feb. 2006

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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/696,011
		Filing Date	10-29-2003
		First Named Inventor	BERCHTOLD, et. al.
		Group Art Unit	1646 1656
		Examiner Name	Not Yet Assigned ADAKES
		Attorney Docket Number	DEAV2002/0069 - US - NP
Sheet	2	of	3

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Smu		BAKER, E.N., et. al., The Structure Of 2Zn Pig Insulin Crystals At 1.5 A Resolution, Phil. Trans. R. Soc. Land, (1998), Vol. 319, pp. 369 - 456	
		BENTLEY, G.A., et. al., Role Of B13 Glu In Insulin Assembly; The Hexamer Structure Of Recombinant Mutant (B13 Glu Gln) Insulin, Journal Of Molecular Biology, (1992), Vol. 228, pp. 1163 - 1176	
		BERGER M., et. al., Towards More Physiological Insulin Therapy In the 1990s, Diabetes Research and Clinical Practice, (1989), Vol. 6, pp. S25 - S31	
		BERNSTEIN, F.C., et. al., The Protein Data Bank: A Computer-Based Archival File For Macromolecular Structures, Journal Of Molecular Biology, (1977), Vol. 112, pp. 535 - 542	
		BOLLI, G.B., et. al., The Pharmacokinetic Basis Of Insulin Therapy In Diabetes Mellitus, Diabetes Research and Clinical Practice, (1989), Vol. 6, pp. S3 - S16	
		BRANGE, J., et. al., Neutral Insulin Solutions Physically Stabilized By Addition Of Zn2+, Diabetic Medicine, (1986), Vol. 3, pp. 532 - 536	
		DIXON, G.H., et. al., Regeneration Of Insulin Activity From The Separated And Inactive A and B Chains, Nature, (1960), Vol. 188, No. 4752, pp. 721 - 724	
		DRURY, P.L., et. al., Diabetic Nephropathy, British Medical Bulletin, (1989), Vol. 45, No. 1, pp. 127 - 147	
		HOME, P.D., et. al., Insulin Treatment: A Decade Of Change, British Medical Bulletin, (1989), Vol. 45, No. 1, pp. 92 - 110	
		KANG, S., et. al., Subcutaneous Insulin Absorption Explained By Insulin's Physicochemical Properties Evidence From Absorption Studies Of Soluble Human Insulin And Insulin Analogues In Humans, Diabetes Care, (1991), Vol. 14, No. 11, pp. 942 - 948	

Examiner Signature	<i>Dwayne M. Noakes</i>	Date Considered	22 Feb 2006
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		Application Number	10/696,011		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	10-29-2003		
		First Named Inventor	BERCHTOLD, et. al.		
		Group Art Unit	1646 116516		
		Examiner Name	Not Yet Assigned NOAKES		
Sheet	3	of	3	Attorney Docket Number	DEAV2002/0069 - US - NP

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
gmm		KEMMLER, W., et. al., Studies On The Conversion Of Proinsulin To Insulin, The Journal Of Biological Chemistry, (1971), Vol. 248, No. 22, pp. 6786 - 6791	
		KOHNER, E.M., et. al., Diabetic Retinopathy, British Medical Bulletin, (1989), Vol. 45, No. 1, pp. 148 - 173	
		MARSHALL, R.C., et. al., Protein Oligomer Composition, Preparation of Monomers and Constituent Chains, Practical Protein Chemistry - A Handbook (1986) S. 49-53	
		The Diabetes Control And Complications Trial Research Group, The Effect Of Intensive Treatment Of Diabetes On The Development And Progression Of Long-Term Complications In Insulin-Dependent Diabetes Mellitus, The New England Journal Of Medicine, (1993), Vol. 329, No. 14, pp. 977 - 986	
		WARD, J.D., et. al., Diabetic Neuropathy, British Medical Bulletin, (1989), Vol. 45, No. 1, pp. 111 - 126	

Examiner Signature	<i>Dwayne M. Noakes</i>	Date Considered	22 Feb. 2006
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